# Yunfei (Jesse) Yao

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#### **CURRENT POSITION**

Chinese University of Hong Kong, Assistant Professor of Business Administration, July 2023 - present

# **EDUCATION**

University of California, Berkeley, Ph.D. Business Administration, 2023

Stanford University, Exchange student in Economics, 2019

University of Michigan, B.S. Mathematics, B.S. Statistics, 2017

Peking University, Major in Mathematics, 2012 - 2015

# **PUBLICATIONS**

• Dynamic Persuasion and Strategic Search Management Science, forthcoming

• A Dynamic Model of Optimal Retargeting Marketing Science, 2021

(with J. Miguel Villas-Boas)

#### **WORKING PAPERS**

- Reputation for Privacy
- · Search Fatigue, Choice Deferral, and Closure

(with Z. Eddie Ning and J. Miguel Villas-Boas)

• Precision-Recall Tradeoff in Competitive Targeting

(with Ganesh Iyer and Zemin (Zachary) Zhong)

• Privacy and Polarization: An Inference-Based Framework

(with Tommaso Bondi and Omid Rafieian)

· Consumer Gradual Learning and Firm Non-stationary Pricing

(with Wee Chaimanowong and Qiaoyi Chen)

• Strategic Misinformation Generation and Detection

(with Wenxiao Yang and Pengxiang Zhou)

• Invitation to Search or Purchase? Optimal Multi-attribute Advertising

### **TEACHING**

Instructor, Digital Marketing (MS), 2023

*Teaching Evaluation:* 5.9/6, 5.8/6 (adjusted mean/total)

- · Graduate Student Instructor, Game Theory (MBA), 2023
- Graduate Student Instructor, Marketing Strategy (MBA), 2022
- Graduate Student Instructor, Microeconomic Theory (PhD), 2020
- o Graduate Student Instructor, Marketing (UG), 2019

#### **INDUSTRY EXPERIENCE**

SAP America, Development Intern (advertising attribution group), May 2018 - Dec. 2018

# HONORS AND AWARDS

- Center for Equity, Gender, and Leadership Research Grants, 2023
- Institute for Business Innovation Research Grant, 2023
- o Journal of Industrial Economics Fellow, 2022
- ISMS Doctoral Consortium Fellow, 2020, 2021
- AMA-Sheth Foundation Doctoral Consortium Fellow, 2020
- Sasakawa Young Leadership Fellowship, 2018
- Dean of the graduate division award, 2017

#### **TALKS**

SICS - Summer Institute in Competitive Strategy 46th INFORMS Marketing Science Conference Hong Kong Quant Marketing Mini Conference Hong Kong Quant Marketing Brown Bag Series

ISMS Marketing Science Conference 2023 Bay Area Marketing Symposium

Berkeley Economics Theory Lunch

18th Annual Bass FORMS Conference

17th Annual Bass FORMS Conference (Discussant)

Berkeley/Columbia/Duke/MIT/Northwestern IO Theory Conference 2022

(one of four JIE fellows)

**Peking University** 

Nova School of Business and Economics

University of Melbourne

University of Texas at Dallas

University of Rochester

Hong Kong University of Science and Technology

Chinese University of Hong Kong

University of Illinois Urbana-Champaign

University of California, Berkeley

Berkeley Economics Theory Lunch \*2

# **SERVICE**

#### To the field:

Reviewer: Management Science, Marketing Science

#### To the university:

JUPAS IBBA program interviewing panelist, 2024

# To the department:

Ad hoc seminar coordinator, 2024

Doctoral program interviews, 2023

Faculty recruiting interviews, 2023

2024

# **ADVISING**

• Teng Yu, Independent Research supervisor